

Water-Data Report NV-2005

## 391354119343701 Local number 103 N16 E21 24DDBC1

Basin and Range basin-fill aquifers

Lyon County, NV

LOCATION.--Lat 39°14′13″, long 119°34′40″ referenced to North American Datum of 1927, in SW ¼ SE ¼ NW ¼ sec.24, T.16 N., R.21 E., Lyon County, Hydrologic Unit 16050202.

## **GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 135 ft. Upper casing diameter 12 in; top of first opening 104 ft, bottom of last opening 132 ft.

WELL USE .-- Withdrawal well.

DATUM.--Land-surface datum is 4440 ft above National Geodetic Vertical Datum of 1929. Measuring point: Stand pipe on south side of casing, 1.7 ft above land-surface datum.

## WATER LEVELS IN FEET BELOW LAND SURFACE DATUM

[Measurement method: S, steel tape. Water-level status: - - , static; 0, complete obstruction was encountered in the well (no water level was recorded).]

Date	Water level	Measurement method	Water level status
Nov 1, 2004	86.49	S	
Dec 6	85.02	S	
Feb 4, 2005		S	O
Mar 3	83.27	S	
Apr 1	79.82	S	
May 2	79.40	S	
Jun 6	78.22	S	
Jul 11	77.82	S	
Aug 4	77.54	S	
31	83.35	S	

Highest: 77.54 Aug 04, 2005 Lowest: 86.49 Nov 01, 2004